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managed by Brookhaven Science Associates for the U.S. Department of Energy

date: March 24, 2005to: Distributionsubject: Safety Walkfrom: P. Cirnigliaro

On March 15, 2005 a Job Risk Analysis (JRA-6-05) and a Safety Walk through of a routine working hot electrical job was performed. The actual task was installing a test resistor into an Inver power supply located in C-18 house. The work involved switching and LOTO of a 440 VAC disconnect, and verification that the power supply had been de-energized.

Safety Walk Attendees:

P.Cirnigliaro (C-A ESHQ)

F. Dusek (C-A WOSH Representative, CAS Group)

K. Wokosky (C-A CAS Group)

P. Rosas (C-A P.S Systems Group)

Positive Observations:

- Use of PPE, including safety glasses, safety shoes, and appropriate NFPA 70E procedures and clothing, when applying/removing LOTO from disconnect.
- Housekeeping was good. House was clean and well lit.
- Gutters recently installed on house reduce ice from forming near entrance to house.

Negative Observations:

- Outside light on house intermittent, can be very dark at night requires repair. The A-10 house has a similar situation in that the outdoor light is broken and needs repair.
- Gamma-T power supply in C-18 house has a water leak in the cooling system that potentially could damage other power supplies in the house.

Distribution: Safety Walk Attendees

R. Karol E. Lessard D. Lowenstein J. Sandberg W. Anderson